

A cross-sectional view of a device. A central channel (210) is formed in a substrate (200). The channel has a curved bottom (212) and a flat top (214). The channel is flanked by side walls (202, 204). A horizontal layer (220) is positioned below the channel. A vertical layer (222) is positioned to the left of the channel. A horizontal layer (230) is positioned to the right of the channel. A vertical layer (232) is positioned below the horizontal layer (230). A horizontal arrow (206) points to the right, indicating a direction of flow or force.

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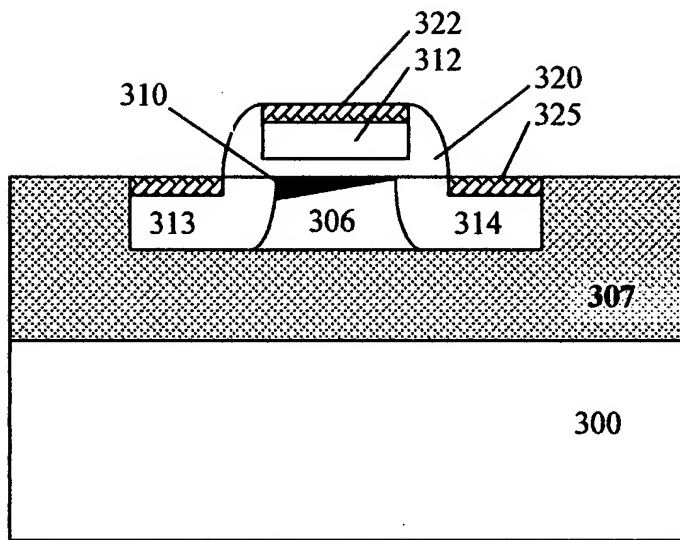


FIG-3 (Prior Art)